1st & Final

No.....

Original/Duplicate/Triplicate
CONTRACT CERTIFICATE
(For Other Works)

YNK-DBR No. 237
Date 30.10.2015

AEE/YNK SUB. DN
SBR No: 114/15-16
Date: 31/10/15

Division: **BBMP / YNK** Sub-Division: **Yelahanka Sub – Division.**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....

Sub Divisional

Schedule Docket No. Head of Account: P-1771 Est.Cost: **15.00** Lakhs B.R.No. :

Name of Work : **Construction of Stree shakti Bhavana in ward No- 01 of yelahanka Sub division.**

Name of Contractor and Full Address: **Sri.C Sathish, No 17/14 4th main road, Tata silkproam Basavanagudi Bangalore .**

Reference to Agreement No. EE/YNK.D/ EPMT-4/W.O/58/2014-15. Date : 28-1-2015.

Certified that the measurements were taken by me on ...31/10/2015.....and recorded of Pages.215032 to.215034.of measurement Book No. 2151 and that the work is satisfactorily executed.

Contractor

Officer-in-charge of work

Certified that the measurement were taken by me on 31/10.....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Asst. Executive Engineer
Yelahanka Sub Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	1st & final Amount 1375933:00
2)	Deduct amount to be held in reserve being .....percent Rs.....	FSD 89439:00
3)	" Balance	IT 13760:00
4)	Deduct Payment:	
a)	Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... adjusted towards cash advance recovery of	KCT 55039:00
b)	Payments Now made { cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	LC 13760:00
		LBF 1375:00
		Royalty 5833:00
5)	Balance being unpaid value of work done held in reserve.	TD 179206:00
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	
7)	Net amount due to or from Contractor unadjustments items.	
8)	Advance to Contractor for materials brought to site (as detailed) within.	
9)	Value of Government materials supplied.	
	Total amount adjusted	Net 1196767:00

Contractor's Signature

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

Witness
1.
2.

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Stamp

(For use in the Office)

Audited & Admitted for Rs. 1375933:00

1196769:00 by Cheque

and Rs. 179206:00 by adjustment

Executive Engineer

sl no	Description of work	Unit
1	KSRB 2-1.1: Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled after breaking of clods and neatly dressed as per specifications. (P5/2.1)	Cum
2	KSRB 2-2.1 : Earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods complete as per specifications, specification, No, KBS 2.1(a) / 2.3.5, No. 5/ Item No. 2.3/ PWD SR 2014-15	cum
3	KSRB-4-1.1 : Providing and laying in position plain cement concrete of nominal mix 1:4:8 with OPC cement @ 180 kgs with using 40mm and down size graded granite metal machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1,4.2, No. 12/ Item No. 4.3/ PWD SR 2014-15	cum
4	KSRB 5.2-2 Providing and constructing granite / trap / basalt rubble stone masonry in foundation with mud mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5.1.13 Page No. 23/ Item No. 5.6/ PWD SR 2014-15	cum
5	KSRB 5.3-3 Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5-1.13 Page No. 25/ Item No. 5.9/ SR 2014-15	cum
6	KSRB 15.1.1: Providing flush pointing to square rubble, course or uncoursed stone masonry with cement mortar 1:3, 20 mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. Page No. 109/ Item No. 15.1 / PWD SR 2014-15	sqm
7	KSRB- 4-1.5 : Providing and laying in position plain cement concrete of nominal mix 1:2:4 using 20mm and down size graded granite metal, machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications, specification. No. KBS 4.1,4.2 No.12/ Item No. 4.6/ PWD SR 2014-15	cum
8	KSRB 2.3 : Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20cms, in depth, compacting each deposited layers by ramming after watering with lead upto 50m, and lift upto 1.5m, including cost of all labour complete as per specifications, specification. No. KBS 2.9, No. 6/ Item No. 2.10/ PWD SR 2014-15	cum
9	KSRB 6-2.2 : Providing and constructing burnt brick masonry with approved quality of non-modular bricks of standard size of class designation 50 (table moulded) with cement mortar 1:4 for basement and superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. Specification No. KBS 6.2, Page No. 27/ Item No. 6.5/ PWD SR 2014-1	cum
	First floor	
10	KSRB 4.2.2 : Providing and laying in position plain cement concrete of mix M20 withOPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregates @0.459cum with superplastesisre @ 3lts conforming to IS9103-1999Reffirmed machine mixed exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, return walls, walls(any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour HOM of machinery, curing, complete as per specifications. Specification. No. KBS 4.1,4.6, No. KBS 4.1,4.6, No. 13/ Item No. 4.11/ PWD SR 2014-15	cum
	First floor	
11	KSRB 4.2.10 : Providing and laying in position reinforced cement concrete of mix 1:1, 5:3 with 12 mm and down size graded granite metal, machine mixed, well compacted for plain chajja of 7.5 cms. average thickness, upto ground floor lever, including cost of all materials, labour, HOM of machinery, curing, complete as per specification. Specification NO. KBS 4.1, 4.6 Page No. 14/ Item No. 4.19/ PWD SR 2014-15	sqm
	First floor	
12	KSRB 4-6.1: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of materials, labour complete as per specifications. (P14/4.28)	Sqm
13	KSRB 4-6.5: Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square/ rectangular/polygon in plan including cost of all materials, labour complete as per specifications. (P15/4.32)	Sqm

Previous		Present Measurement			Total up-to date		Rem.
Qty	cost	Qty	Rate	Cost	Qty	cost	
–	–	8.10	150.00	1215.00	8.10	1215.00	
–	–	~~37.88~~ 32.06	180.00	~~6818.00~~ 5770.00	~~37.88~~ 32.06	~~6818.00~~ 5770.00	
–	–	3.51	4990.00	17515.00	3.51	17515.00	
		~~10.30~~ 6.33	4988.96	~~51386.00~~ 31580	~~10.30~~ 6.33	~~51386.00~~ 31580	
–	–	7.20	3949.00	28433.00	7.20	28433.00	
		~~7.79~~ 1.57	3948.48	~~30759.00~~ 6199	~~7.79~~ 1.57	~~30759.00~~ 6199	
–	–	~~5.34~~ 4.74	4676.00	~~24970.00~~ 22164	~~5.34~~ 4.74	~~24970.00~~ 22164	
–	–	10.00	94.00	940.00	10.00	940.00	
–	–	1.75	5485.00	9599.00	1.75	9599.00	
		~~9.23~~ 6.02	5483.63	~~50614.00~~ 33007	~~9.23~~ 6.02	~~50614.00~~ 33007	
–	–	~~37.88~~ 32.06	120.00	~~4546.00~~ 3847	~~37.88~~ 32.06	~~4546.00~~ 3847	
–	–	10.31	6331.00	65273.00	10.31	65273.00	
		~~14.33~~ 13.76	6385.16	~~91499.00~~ 87857	~~14.33~~ 13.76	~~91499.00~~ 87857	
–	–	~~24.81~~ 24.52	6244.00	~~154914.00~~ 153102	~~24.81~~ 24.52	~~154914.00~~ 153102	
		12.45	6298.45	78416.00	12.45	78416.00	
–	–	2.16	470.00	1015.00	2.16	1015.00	
		2.16	471.33	1018.00	2.16	1018.00	
–	–	25.20	243.45	6135.00	25.20	6135.00	
		32.37	373.75	12098.00	32.37	12098.00	
		31.42	397.96	12504.00	31.42	12504.00	

sl no	Description of work	Un
14	KSRB 4-6.7 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1 m in depth including cost of all materials, labour complete as per specifications. Specification NO KBS 4.6.2 Page No. 16/ Item No. 4.34/ PWD SR 2014-15	
	First floor	
15	KSRB 4-6.10 : Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc., including edges including cost of all materials, labour complete as per specifications. Specification NO KBS 4.6.2 Page No. 16/ Item No. 4.37/ PWD SR 2014-15	sqm
	First floor	
16	KSRB 4-6.2 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification NO KBS 4.6.2 Page No. 16/ Item No. 4.28/ PWD SR 2014-15	sqm
	First floor	
17	KSRB 4.9.2 providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per specifications.Specification No. KBS 4.6.3 Page No. 19/ Item No. 4.46/ PWD SR 2014-15	Quint
18	Supplying and fixing pressed steel door frames size 125 x 65 mm manufactured from 1.25 mm thick carbon steel or imported steel strips with mitred joints of 900 for door openings and shutters made out of seasoned Honne wood, styles of 30 mm thick with lock rail of 160 mm width, top and side of 100 mm width and bottom rails of 250 mm width and panel filling with 12 mm thick particle board of exterior grade bonded with phenol formal dehide resin and the shutter shall be rot proof, vermin proof, heat resistant guaranteed against shrinkage, war page and such other defects for a period of 3 years. This shall be as per approved drawings, specification and direction including cost of conveyance, manufacturing, painting with enamel paint 2 coats over primer coat, cost of labour for all items of work, machinery, equipment and all other incidental charges with all lead, lift, loading and unloading etc., complete. The Hollow portion of the frame to be filled with cement concrete 1:2:4 (P.45/I.7.26)	sqm
	First floor	
19	Providing and fixing cold rolled perepainted steel windows of IS standards, made out of 0.6mm thick deep drawing quality galvanished on boih sides 120gms/sq.mtr. Primer coat upto 5microns with thermosetting epoxy resin and finish painted with a	
	4mm tinted glass should be fixed with EPDM gaskets. Guard bars fabricated out of 10mm square bright bars shall be fixed horizonatally at 125mm C/C by revetting to the external frame. The abovve frames are fixed to the conccrete / masonry walls by means of self expanding screws." (P.36 / I. 7.24.1)	sqm
	First floor	
20	KSRB 10-2: Providing and laying integral cement based waterproofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc, consisting of following application. (a) Applying and grouting a slurry coat of neat cement using 2.75kg/sqm conforming admixed with proprietary water proofing compound conforming to IS:2645 over the RCC slab after cleaning the surface before treatment, (b) laying cement concrete using broken brick bats 25mm to 100mm size with 50% of cement mortar 1:5 admixed with proprietary water proofing compound conforming IS:2645 over 20mm thick layer of cement layer of cement mortar 1:5 admixed with proprietary water proofing compound to required slope and treating similarly the adjoining walls upto 300mm height including rounding off junction of walls and slabs, (c) after two days of proper curing, applying a second coat of cement lurry admixed with proprietary water proofing compound (d) Finishing the surface with 20mm thick jointless cement mortar of mix 1:4 admixed with proprietary water proofing compound and finally finishing the surface with trowel and neat cement slurry and making of 3000x300mm square, (e) the whole terrace so finished shall be flooded with water for a minimum period of two weeks for curing and for final test including cost of materials, labour complete as per specifications. Page No. 69/Item No. 10.2/PWD SR 2014-15	sqm
21	KSRB 15.3.1 : Providing 12mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever reuired smooth rendering, : Providing and removing scaffolding, including cost of materials, labour. Curing complete as per specifications. . Page No. 109/ Item No. 15.10 / PWD SR 2014-15	sqm
	First floor	
22	KSRB 15.3.3 : Providing 12mm thick cement plaster in single coat with cement mortar 1:6, to brick masonry including rounding off corners wherever reuired smooth rendering, : Providing and removing scaffolding, including cost of materials, labour. Curing complete as per specifications. . Page No. 109/ Item No. 15.11 / PWD SR 2014-15	sqm
	First floor	
3	KSRB 15.3.13 : Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to ceiling including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. Page No. 110/ Item No. 15.21 / PWD SR -2014-15	sqm
	First floor	

Previous		Present Measurement			Total up-to date		Rem.
Qty	cost	Qty	Rate	Cost	Qty	cost	
–	–	~~52.45~~ 42.04	268.00	~~14057.00~~ 11534	~~52.45~~ 42.04	~~14057.00~~ 11534.	
–	–	23.03	290.13	6682.00	23.03	6682.00	
–	–	2.16	278.00	600.00	2.16	600.00	
–	–	2.16	277.91	600.00	2.16	600.00	
–	–	41.91	323.00	13537.00	41.91	13537.00	
–	–	41.64	345.71	14395.00	41.64	14395.00	
–	–	~~47.65~~ 38.14	7610.00	~~362617.00~~ 290245	~~47.65~~ 38.14	~~362617.00~~ 290245	
–	–	1.89	3891.00	7354.00	1.89	7354.00	
–	–	1.89	3896.24	7364.00	1.89	7364.00	
–	–			0.00	0.00	0.00	
–	–			0.00	0.00	0.00	
–	–	3.24	3891.00	12607.00	3.24	12607.00	
–	–	3.24	3918.47	12696.00	3.24	12696.00	
–	–	27.29	901.00	24588.00	27.29	24588.00	
		~~10.19~~ 4.07	901.53	~~9187.00~~ 3669	~~10.19~~ 4.07	~~9187.00~~ 3669	
–	–	~~92.99~~ 82.39	901.00	~~83784.00~~ 28738	~~92.99~~ 82.39	~~83784.00~~ 28738	
–	–	120.84	166.74	20149.00	120.84	20149.00	
–	–	61.47	148.00	9098.00	61.47	9098.00	
–	–	61.47	151.18	9293.00	61.47	9293.00	
–	–	42.89	192.00	8235.00	42.89	8235.00	
–	–	42.62	195.65	8339.00	42.62	8339.00	

sl no	Description of work	U
24	KSRB 15.7: Providing lime rendering for plastering to wall and ceiling, including cost of materials, labour, curing complete as per specifications. Page No. 110/ Item No. 15.33 / PWD SR 2014-15	sqm
	First floor	
25	Providing and fixing Special make glazed Vitrified tiles (Granomite finis) of approved make, quality and colour of sized 6000x600x10mm thick fixed on existing flooring wit ha special roffe adhesive for flooring and skirting etc., complete including providing spears at required interval and removing stains etc., complete. Page No. 104/ Item No. 14.43 / PWD SR 2014-15	sqm
	First floor	
26	Providing and laying pattern for flooring staircase, treadsand risers using thecombination of20mm thick blockgranite @ 76% 20mm thick grey granite @ 22% 20mm thick shiva gold granite 7% 20mm thick black granite2%. The granite meterials are laid on existing bed of CM 1:3 20mm thick pointed with colour pigment,including full rounding fornosing,flaming the ruby red granite for 50mm wide curingetc Complete(p.117/14.48.1).	Sqm
	First floor	
27	Providing and applying Putty for filling holes(Material components Sl No. 761, Code No. 0315, Page No. XXVII)	sqm
28	KSRB 15.15.1: Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth cost of materials, labour, complete as per specifications. Page No.113/ Item No. 15.51 / PWD SR 2014-15	sqm
	First floor	
29	KSRB 15-16 : Providing and finishing external walls in two coats with waterproof cement paint of approved brand and shade to given an even shade after thoroughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications. Page No. 114/ Item No. 15.53.2 / PWD SR 2014-15 with primer	sqm
	First floor	
30	KSRB 15-17.6: Providing and applying painting two coats (excluding priming coat) on new wood surface and / or wood based surface with enamel paint to give an even shade, cleaning the surface of all dirt, dust and foreign matter, sand papering including cost of materials, labour, complete as per specifications. Page No. 115/ Item No. 15.60 / PWD SR 2014-15	sqm
	First floor	
31	KSRB 7.9: Providing and fixing M.S. Grill work for windows and ventilators weighing 21kg/sqm using M.S Flats or M.S. Square roads, or combination of M.S. flats and quare roads as per approved design drawing including cutting steel sections and welding the same to required	Kg's
32	KSRB 8.6-8: Providing and fixing on wall surface 4.0Kg/Sqcm HDPE rain down water pipes 110mm outer dia. Approved makes and brand with necessary specials like shoes, bends and offsets fixed with iron clamps, wall plugs, screws, including cost of materials, labour, complete as per specifications. (P42/8.19)	Rmtr
B) Electrification work		
33	Supplying and wiring adopting loop system in exisiting PVC conduit/casing caping using copper PVC insulated multi standard 2x1.5sqm copper wire with the 6 amps flush type SP control switch shall be fixied on the exisiting plastic sheet / gang box, the other end	P/Mtr
34	Supplying 6A flush / Protected type socket and a 6 amps flush / projected type SP switch either surface mounting in a exisiting gang box or in a 4mm thick plastic sheet and fixing over a fllush mounted wooden box and wiring using necessary capacity wires	Each
35	Supply and fixing of bakelite D P/Socket/switchwith /without neon indicator over exiting wood board or flush mounting in plastic plates / niches-I using Group A Material.	
	c) 16 Amps flush type Universal socket	Each
36	Supplying 4 mm thick plastic sheet with necessry nitches for fixing switches regulators etc.., and fixing on exisiting wooden pr metal box using N F screws	P/sqm
37	POINT WIRING USING COPPER WIRE WITH SWITCH Supplying ad wiring adopting loop system in existing PVC conduit / casing caping using copper PVC insulated multi strand 2x1.5 sq.mm copper wire with a 6 Amps flush on the exisiting II. Point wire using class B Material.	
	a) Short point upto 3mtr from tapping point to our let via switch	Each
	b) Medium point above 3mtrs upto 6 mtr from tapping point to cut let via switch.	Each
	c) Long point above 6 mtrs to 10 mtrs from tapping point to out let via switch.	Each
38	Wiring for lighting / power circuit using one of PVC indulated 1100 v grade, multi and copper conductor single core cable in open or concealed system of wiring : I Group - A Materials	
	d) 4 sqmm	P/Mtr
	f) 10 sqmm	P/Mtr

Previous		Present Measurement			Total up-to date		Rem.
Qty	cost	Qty	Rate	Cost	Qty	cost	
	–	104.36	22.00	2296.00	104.36	2296.00	
–	–	104.09	25.57	2662.00	104.09	2662.00	
–	–	32.60	1248.00	40685.00	32.60	40685.00	
–	–	32.60	1250.02	40751.00	32.60	40751.00	
–	–	18.41	2851.31	52493.00	18.41	52493.00	
–	–	11.82	2852.98	33722.00	11.82	33722.00	
–	–	~~52.18~~ 104.22	84.00	~~8754.00~~ 4383	~~104.22~~ 52.18	~~8754.00~~ 4383	
–	–	104.36	71.00	7410.00	104.36	7410.00	
–	–	104.09	74.48	7753.00	104.09	7753.00	
–	–	~~92.99~~ 83.39	71.00	~~6602.00~~ 6204	~~92.99~~ 83.39	~~6602.00~~ 6204.	
–	–	120.84	86.71	10478.00	120.84	10478.00	
–	–	~~10.26~~ 5.13	86.00	~~882.00~~ 441	~~10.26~~ 5.13	~~882.00~~ 441	
–	–	~~10.26~~ 5.13	90.04	~~924.00~~ 461	~~10.26~~ 5.13	~~924.00~~ 461	
–	–	168.63 53	100.05	16871.00	168.63 53	16876.00 16861	
–	–	126.84 39	105.60	13394.00	126.84 39	13394.00 13389	
–	–	12.50	130.00	1625.00	12.50	1625.00	
		0.70	628.07	440.00	0.70	440.00	
–	–			0.00	0.00	0.00	
–	–	12	230.00	2760.00	12.00	2760.00	
–	–	10	95.00	950.00	10.00	950.00	
–	–			0.00	0.00	0.00	
–	–	9	99.00	891.00	9.00	891.00	
–	–			0.00	0.00	0.00	
–	–	1800	0.20	360.00	1800.00	360.00	
–	–			0.00	0.00	0.00	
–	–	6	145.00	870.00	6.00	870.00	
–	–	3	230.00	690.00	3.00	690.00	
–	–	2	340.92	682.00	2.00	682.00	
–	–			0.00	0.00	0.00	
–	–	25	30.00	750.00	25.00	750.00	
–	–	10	89.00	890.00	10.00	890.00	

sl no	Description of work	Unit
39	Supplying heavy guage PVC conduit pipe.., Dia confirming to IS 2509 with suitable size bends, jnction boxes, adhesive paste etc.., and fixing using inverted wood plugs in case of RCC ceiling and RCC wall stone structure or rawl plugs in case of brick walls.	
	a) 19/20m dia 2mm thick	P/Mtr
	b) 25mm dia 2mm thick	P/Mtr
40	Supplying and fixing sheet metal box made out of 18 SWG sheet with necessary holes for cable / conduict entry as required with one coat of primer of approved make etc. (P.02) (Sl.No-04)(ch-01)	
	b) 100x75x65mm	Each
	d) 180x90x65mm	Each
41	Supplying and flush mounting teak wooden box without front plank, made of not less than 12mm thick wood, after due groove cutting necessary masonry patch work complete(Ch-01) (P.03) (Sl.No-06)	
	a) 12x"12x"3(300x300x76mm)	Each
	c) 10"x7"'3"(254x178x76mm)	Each
42	Supplying patty type flourscent tube light fitting of 4'-36/40 watts fluorecsent tube fitting,, made out of M.S Sheet and stove enameled with low loss open construction copper wound ferrmagnetstic ballast, starter, locking type brass contact holders mounted on double fold type sheet base fully wires for use on 230 vo;lts A C supply inluding I No 4'- 36/40 watts fluorescent tube.- Groub-b II 2x4'36/40 Watts	
	a) Group A	Each
43	Wiring for lighting / power circuit using one of PVC indulated 1100 v grade, multi and copper conductor single core cable in open or concealed system of wiring I Group - A Materials c) 2.5 sqmm	P/mtr
44	Supplying and fixing HRC fuse link on exisiting switch fuse base ec) 125 amps	Each
45	Supplying and fixing minitrature circuit breakers on existing MCB distribuution boards using necessary fixing materils and wiring complete as required - A) 5-32 amps S.P(1) Group A	Each
46	Supplying and fixing of class A (medium duty) GI pipe of wall thick ness not less than 3.25 mm on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1.1 KV class b,50 mm	P/mtr
47	Supplying and fixing angles iron frame work fabricated out of M.S.angle iron.., and M.S.flat.., with washers etc., and painted with two coats of red oxide and then two coats of approved paint a) 40x40x6 mm	P/mtr
48	Fixing all type and all capacities fluorescent / false ceiling/spot light/CFL indoor on the walls / ceilin g / rates/girders uising 23/0.0076" twins twisted PVC insulted wires, required nos of round blcoks and clamps (if requied) a) On wall/ceiling	Each
		TOTAL

Certificates:

1 The above work is done satisfactorily and complete in all respect.
2 There is no department Material issue for the above work.
3 This works comes under BBMP Limit.

Previous		Present Measurement			Total up-to date		Rem
Qty	cost	Qty	Rate	Cost	Qty	cost	
–	–			0.00	0.00	0.00	
–	–	25	33.00	825.00	25.00	825.00	
–	–	10	44.00	440.00	10.00	440.00	
–	–			0.00	0.00	0.00	
–	–	4	~~75.00~~ 72	~~300.00~~ 288	4.00	~~300.00~~ 288	
–	–	2	~~115.00~~ 113	~~230.00~~ 226	2.00	~~230.00~~ 226	
–	–			0.00	0.00	0.00	
–	–	1	92.00	~~92.00~~ 90	1.00	~~92.00~~ 90	
–	–	2	61.00 60	122.00 120	2.00	122.00 120	
–	–			0.00	0.00	0.00	
–	–	3	~~996.00~~ 950	~~2988.00~~ 2850	3.00	~~2988.00~~ 2850	
–	–	12	~~22.00~~ 21	~~264.00~~ 252	12.00	~~264.00~~ 252	
–	–	2	~~440.00~~ 420	~~880.00~~	2.00	~~880.00~~ 840	
–	–	1	566.00 540	566.00 540	1.00	~~566.00~~ 540	
–	–	2	~~270.00~~ 260	~~540.00~~ 520	2.00	~~540.00~~ 520	
–	–	2	~~220.00~~ 210	~~440.00~~ 420	2.00	~~440.00~~ 420	
–	–	3	~~88.00~~ 85	~~264.00~~ 255	3.00	~~264.00~~ 255	
				1539500.00		**1539500.00**	

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore